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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,991	02/06/2004	Robert K. Barr	52182	7091	
7590 04/08/2005			EXAMINER		
EDWARDS & ANGELL, LLP P.O. Box 55874			ASHTON, ROSEMARY E		
Boston, MA (			ART UNIT	PAPER NUMBER	
,			1752		

DATE MAILED: 04/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

					<i>M</i> i			
		Applicat	ion No.	Applicant(s)				
Office Action Summary		10/773,9	991	BARR ET AL.				
		Examine	r	Art Unit				
			y E. Ashton	1752				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE   - External after - If the - If NO - Failu Any (	ORTENED STATUTORY PERIOD FOMALING DATE OF THIS COMMUNIONS on sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) period for reply is specified above, the maximum state to reply within the set or extended period for reply very reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no examination.  days, a reply within the statutory period will apply and will, by statute, cause the apply.	vent, however, may a reply be tin tutory minimum of thirty (30) day vill expire SIX (6) MONTHS from plication to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status								
1)🖂	Responsive to communication(s) filed	d on <u>05 January 200</u>	<u>05</u> .					
2a)□	This action is <b>FINAL</b> . 2b) This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ 5)⊠ 6)⊠ 7)□	Claim(s) 1-10 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 5-7 is/are allowed.  Claim(s) 1-4 and 8-10 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers				į			
<ul> <li>9) ☐ The specification is objected to by the Examiner.</li> <li>10) ☒ The drawing(s) filed on 06 February 2004 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>								
Priority u	ınder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) 🔲 Notice 3) 🔯 Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT nation Disclosure Statement(s) (PTO-1449 or Poly) Mail Date 1/27/05.		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	-152)			

PTOL-326 (Rev. 1-04)

Application/Control Number: 10/773,991 Page 2

Art Unit: 1752

## **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4,8-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Baum et al. U.S. patent no. 3,652,275.

In Example 2, Table 2 an article comprising an imaging composition is taught comprising a sensitizer of formula (I) in applicant's claim 3 (ketone IV), a dilute (acetone) as in claim 2. The composition undergoes a color change (col 3, lines 9-20) and is polymerized upon application of an energy of 5 mW. Example 2 also teaches the method of claim 8 and the image is a pattern as in claim 9 because the patents states in col. 17, lines 52-53, that polymerization was determined by dusting with pigments that do not adhere to the polymerized areas, thus there are polymerized areas and non-polymerized area which from an image pattern.

## Claim Objections

3. Claim 9 is objected to because of the following informalities: It is dependent upon itself.

Appropriate correction is required.

#### Allowable Subject Matter

- 4. Claims 5-7 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The prior art does not teach a article comprising a substrate having an imaging composition on a first side of the substrate and an adhesive on a second side of the substrate wherein the imaging composition comprises a sensitizer to affect a color or shade change upon application of energy at an intensity of 5 mW or less.

Application/Control Number: 10/773,991

Art Unit: 1752

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

Any comments considered necessary by applicant must be submitted no later than the payment

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

6. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Rosemary E. Ashton whose telephone number is 571-272-1326. The examiner can

normally be reached on Mon-Fri, 11:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Cynthia Kelly can be reached on 571-272-1526. The fax phone number for the organization where this

application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

Rosemary E. Ashton Primary Examiner Art Unit 1752 Page 3

April 4, 2005

ROSEMARY ASHTON PRIMARY EXAMINER

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